

10/577206

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 06-281)

In the Application of: )  
 )  
 Louis David Thomas et al ) Examiner: Unknown  
 )  
 Serial No. To Be Assigned )  
 ) Group Art Unit: Unknown  
 Filed: Currently Herewith )  
 )  
 Title: Phased Array Antenna System with Controllable )  
 Electrical Tilt )

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**PRELIMINARY AMENDMENT**

Please amend the abstract and claims of this application as follows before calculating the application filing fee.

**Amendments to the Abstract** begin on page 2 of this paper.

**Amendments to the Specification** begin on page 3 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begin on page 7 of this paper.

**Amendments to the Drawings** begin on page 11 of this paper.

**Remarks** begin on page 12 of this paper.

An **Appendix A** and **Appendix B** including marked up and replacement pages for Figure 8A follow page 12 of this paper.